

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



TROPICAL CYCLONE ADVISORY NO. 2

Tropical Depression

Location of Center (10:00 AM)

Issued at 11:00 AM, 06 September 2021 Valid for broadcast until the next advisory at 5:00 PM today.

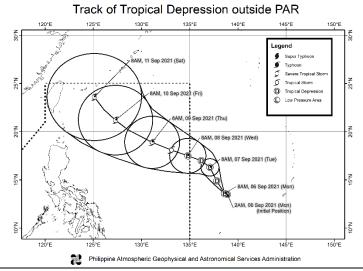


The center of the Tropical Depression was estimated based on all available data at 1,535 km East of Southern Luzon (13.7°N, 138.4°E) (outside the PAR)

Intensity

Maximum sustained winds of **45 km/h** near the center, gustiness up to **55 km/h**, and central pressure of **1006** hPa

Present Movement



Northwestward at 10 km/h

TRACK AND INTENSITY FORECAST							
	Center Position				Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location		MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 06 September 2021	14.9	137.8	1,60	0 km East of Southern Luzon (outside the PAR)	45	TD	NNW 15
24-Hour Forecast 8:00 AM 07 September 2021	16.3	137.1	1,60	00 km East of Central Luzon (outside the PAR)	45	TD	NNW 15
36-Hour Forecast 8:00 PM 07 September 2021	17.0	136.2	1,50	5 km East of Northern Luzon (outside the PAR)	45	TD	NW 10
48-Hour Forecast 8:00 AM 08 September 2021	17.5	134.8	1,38	5 km East of Northern Luzon	55	TD	WNW 15
60-Hour Forecast 8:00 PM 08 September 2021	18.1	133.1	1,21	0 km East of Northern Luzon	65	TS	WNW 15
72-Hour Forecast 8:00 AM 09 September 2021	18.9	131.1	1,015 km	East of Extreme Northern Luzon	85	TS	WNW 20
96-Hour Forecast 8:00 AM 10 September 2021	21.2	127.3	570	km East of Itbayat, Batanes	95	STS	WNW 20
120-Hour Forecast 8:00 AM 11 September 2021	23.6	125.1	455 kn	n Northeast of Itbayat, Batanes	100	STS	NW 15

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Prepared by: SMRR







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GENERAL OUTLOOK FOR THE FORECAST PERIOD

- The tropical depression is forecast to enter the Philippine Area of Responsibility (PAR) on Wednesday (08 September) morning. On the forecast track, the tropical cyclone will move generally northwestward and west northwestward over the Philippine Sea while inside the PAR region and will remain far from the Philippine landmass.
- The tropical cyclone is forecast to begin intensifying on Wednesday reach tropical storm strength by the afternoon or evening hours of the same day. By Friday (10 September), this weather system is forecast to reach severe tropical storm category.
- The tropical cyclone is unlikely to directly affect the weather condition in the country. However, this weather system may contribute to the moderate to rough seas over the northern and eastern seaboard of Northern Luzon on Friday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 5:00 PM today.

DOST-PAGASA



WFFC, BIR Road, Diliman, Quezon City

